SEP 1 3 2004

<u>S/N 10/734,327</u> <u>PATENT</u>

## IN THE UNITED SEPTES PATENT AND TRADEMARK OFFICE

Applicant: Robert J. Sweeney et al.

Examiner: George Walton

Serial No.:

10/734,327

Group Art Unit: 3753

Filed:

Docket No.: 279.188US2

Title:

December 12, 2003

CURVATURE BASED METHOD FOR SELECTING FEATURES FROM AN

ELECTROPHYSIOLOGIC SIGNALS FOR PURPOSE OF COMPLEX

IDENTIFICATION AND CLASSIFICATION

## **AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on May 19, 2004. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office Action, thereby moving the deadline for response from August 19, 2004 to September 19, 2004.